

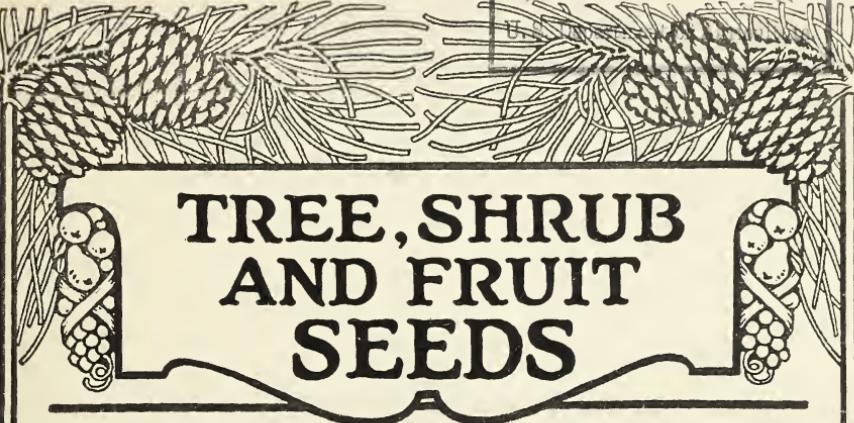
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# TREE, SHRUB AND FRUIT SEEDS

## PRICE LIST

Autumn 1919 = Spring 1920



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Thomas J. Lane  
TREE SEEDSMAN  
Dresher, Penna., U. S. A.

## Conditions and Terms

All offers and acceptances of orders are subject to my receiving the full quantity for which I have placed orders with my growers and collectors. Failing to get these amounts, I reserve the right to reduce proportionately all orders that have been booked; or fill orders in rotation received while supply lasts.

I give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants I send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

All claims must be made upon receipt of goods.

AFTER GOODS ARE PLACED ON BOARD CARS HERE, I ASSUME NO RESPONSIBILITY FOR THEIR SAFE DELIVERY OR ANY INJURY CAUSED BY DELAY IN DELIVERY BY THE TRANSPORTATION COMPANY.

**SACKS AND BOX AND PACKING CHARGED ADDITIONALLY.**

Not less than one-quarter pound will be supplied at pound rates nor one-quarter bushel at bushel rates. Half ounces will be supplied at ounce rates where the price per ounce is not lower than 20c.

When seeds are to go by mail, postage is charged at Parcel Post rates in U. S. A. Consult your postmaster as to your zone and allow charges accordingly. Foreign countries 12c. per pound for postage.

**SATISFACTORY ARRANGEMENTS FOR PAYMENT MUST ACCOMPANY ORDERS FROM UNKNOWN CORRESPONDENTS.**

All P. O. orders payable at Dresher, Pa., U. S. A.

Terms—Net Cash 30 days.

Special prices will be quoted on large quantities.

Cable Address "LANE AMBLER" A. B. C. Code 4th and 5th Edition.

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All orders will receive my best attention, and packing for shipment will receive special care and seeds will be packed in a manner that will permit their reaching destination in perfect order.

**Thomas J. Lane**  
**TREE SEEDSMAN**  
**Dresher, - - Penna.**

September 1st, 1919.

## General Information and Suggestions For Planting

Seeds to germinate must have the proper conditions of heat and moisture. These conditions vary greatly with different seeds. Experience and close attention are necessary to successful propagation and the propagator must be a close observer of the wants and habits of trees and plants and be able to gather knowledge from what he may see. Owing to certain conditions of moisture, temperature and time which they do not always meet with after sowing, seeds sometimes fail to appear the first season. Examine them at close of Spring, and if found sound do not disturb them, and their germination may be looked for the season following.

Seeds of deciduous trees and shrubs are best sown in the Fall, pines and similar evergreens in Spring, but deciduous ones will grow very well sown in Spring if kept in good condition through the Winter. When sown in Spring seeds of a hard, bony nature, such as the yellow locust, are best soaked in hot water for a day or two and then sown at once. Seeds of maples, ash, magnolia, beech, all nut trees, as well as many other kinds require to be kept slightly moist over Winter if not sown in Fall; on the other hand, catalpa and some others may be kept quite dry until Spring comes.

Junipers, hollies and a few similar seeds remain a full year before sprouting. It is just as well, therefore, to keep them in a box of soil until the next Autumn, then sow them.

If the planting is done in the Fall it is better to mulch the ground with straw, leaves, or any like material; this will prevent baking of the soil after the Spring rains, and keep it in a nice mellow condition. The mulching should be removed in the Spring, or, at least so much that it will not interfere with the growth of the young seedlings.

The seed of evergreens is always found in cones, with the exception of the juniper and yew, which produce small berries; hence, the general name applied to evergreens of coniferae, or cone-bearing.

The soil most suitable for raising conifers is a light sandy loam, rich in vegetable matter, but entirely free from rank manures. The soil should be deeply spaded and thoroughly pulverized. Then lay off in beds four feet wide, and any desirable length, with paths of one foot between. The beds should be higher in the middle, the sides being but little higher than the paths. The seed is usually sown broadcast and then carefully and lightly raked in; but some prefer sowing in drills a few inches apart, then rolling, or pressing with back of the spade, and sifting over them a very light covering of one-eighth to one-quarter of an inch of soil. The ground should be prepared the Fall before, and the seed put in at the earliest possible moment in the Spring. Most failures in growing evergreen seedlings arise from not having the seed beds partially shaded. If hot sunshine falls on them while the seeds are swelling, and cold follows, a large proportion will rot before they appear above the ground. When seedlings are raised extensively artificial arbors are made high enough to work under. When the growing is done on a less extensive scale, stakes are driven at convenient distances along the sides of the beds to which boards six inches wide are nailed, to support screens for shading the young seedlings. The lower edge of these boards should be but four or five inches above the surface of the

ground, to allow the air to circulate freely over the beds. Lath screens are very satisfactory.

The germination of evergreen seeds often requires from thirty to sixty days, they being slower in swelling and bursting their coats than many other seeds. Sometimes they will lay dormant one season and come up nicely the next; hence if they fail to grow the first year it is well to examine the seed, and, if it remains plump, with fresh-looking kernels, keep the beds weeded for the next season.

The critical period for the young evergreen seedlings extends over six or eight weeks from the time they make their first appearance, or, until they form their secondary leaves. They are extremely sensitive to external influences, a little excess of drought, heat, or moisture proving ruinous, rotting the stem off at the surface of the ground.

Rainy, hot weather, or a warm rain saturating the beds after they have become very dry, will often cause them to damp off by thousands. The destruction may often be arrested by sifting dry sand over the bed.

In the Fall the young seedlings should be covered with leaves, straw, or marsh-hay, which will prevent them from being drawn out by the frequent thawing and freezing.

## Evergreens

		Quantities of 10 lbs. and over	Per oz.	Per lb.	Per lb.
Abies (Picea)	amabilis, California Fir . . . . .	\$0.35	\$4.25	\$4.00	
" "	balsamea, Balsam Fir . . . . .	.15	2.25	2.15	
" "	brachyphylia . . . . .	.20	2.50	2.30	
" "	concolor, California Silver Fir . . . . .	.15	1.85	1.65	
" "	concolor, Colorado Silver Fir . . . . .	.15	1.85	1.75	
" "	firma, Japanese . . . . .	.15	1.35	1.25	
" "	Fraseri, Double Balsam . . . . .	.25	5.00		
" "	grandis, Pacific Coast Fir . . . . .	.20	2.75	2.65	
" "	magnifica " " . . . . .	.20	2.15	1.95	
" "	nobilis " " " . . . . .	.30	3.40	3.10	
" "	Nordmanniana, Nordman Fir . . . . .	.15	1.60	1.50	
" "	pectinata, European Silver Fir . . . . .	.15	1.35	1.15	
" "	sub-alpina . . . . .	.30	3.50	3.35	
" "	Veitchii . . . . .	.25	3.15	2.95	
Araucaria	excelsa . . . . .	.20	2.50	2.25	
Arctostaphylos	glauca . . . . .	.10	1.00		
"	pungens . . . . .	.10	1.00		
"	tomentosa . . . . .	.10	1.10		
Berberis	Aquifolium (Mahonia) Clean Seed . . . . .	.15	1.60	1.40	
"	Japonica " . . . . .	.15	2.00	1.85	
Brahea	edulis Palm . . . . .	.10	1.00	.90	
"	filamentosa " . . . . .	.10	.90	.80	
"	glauca " . . . . .	.10	1.25	1.15	
"	robusta " . . . . .	.10	1.25	1.15	
"	Sonorae . . . . .	.20	2.35	2.25	
Buxus	sempervirens, Box . . . . .	.15	1.50	1.40	
Cedrus	Atlantica, Mt. Atlas Cedar . . . . .	.15	2.00	1.90	
"	Deodara, Deodar Cedar . . . . .	.15	2.00	1.90	

Where seeds are to go by mail, add postage at Parcel Post rates in U. S. A. Foreign Countries 12 cts. per pound.

## Evergreens—Continued

		Per oz.	Per lb.	Per lb.	Quantities of 10 lbs. and over
Cedrus Libani, Cedar Lebanon .....		\$0.15	\$2.00	\$1.90	
Cinnamomum Camphora, Camphor Tree .....		.10	.65	.50	
Crataegus Pyracantha, Evergreen Thorn .....		.15	1.25	1.10	
Cryptomeria Japonica, Japanese Cedar .....		.10	1.25	1.00	
Cupressus Arizonica .....		.20	2.35	2.25	
" Benthamiana .....		.20	2.50	2.35	
" Goveniana .....		.30	2.75	2.60	
" macrocarpa, Monterey Cypress .....		.15	2.25	2.00	
" sempervirens .....		.15	1.00	.90	
" thyoides, White Cedar .....		.15	2.75	2.60	
Eucalyptus amygdalina .....		.50	6.00	5.75	
" corynocalyx .....		.55	5.25	5.00	
" globulus .....		.40	4.00	3.85	
" Gunnii .....		.50	5.25	5.00	
" leucoxylon .....		.50	4.75	4.50	
" obtusifolia .....		.90	12.00	11.00	
" resinifera .....		.65	6.75	6.50	
" robusta .....		.35	4.15	4.00	
" rostrata .....		.30	3.50	3.25	
" viminalis .....		.40	3.75	3.60	
Ilex Aquifolium, English Holly .....		.15	1.00	.90	
" opaca, American " .....		.10	.65	.60	
Juniperus Chinensis, Chinese Juniper .....		.10	1.85	1.75	
" California .....		.15	2.25	2.10	
" communis, Common " .....		.15	1.25	1.10	
" occidentalis, Western " .....		.10	1.00	.90	
" prostrata .....		.15	1.10	1.00	
" scopulorum .....		.20	1.50	1.40	
" suecica, Swedish " .....		.15	1.85	1.75	
" Virginiana, Red Cedar .....		.10	.60	.50	
Kalmia angustifolia, Laurel .....		.35	3.25	3.00	
" latifolia, Sheep Laurel .....		.30	2.75	2.50	
Laurus nobilis, Sweet Bay .....		.10	.70	.60	
Libocedrus decurrens, American Grown .....		.30	2.60	2.40	
Magnolia grandiflora, Evergreen Magnolia .....		.10	1.00	.90	
Oreodaphne California, Cal. Nutmeg .....		.10	1.10	1.00	
Photinia arbutifolia .....		.10	1.00	.85	
Picea (Abies) alba                                   White Spruce .....		.30	4.00	3.75	
"    " Alcoquiana, Japanese " .....		.30	3.50	3.25	
"    " aganensis .....		.75	9.00	8.50	
"    " canadensis, Black Hill Spruce .....		.35	4.50	4.35	
"    " Engelmanni .....		.25	3.50	3.25	
"    " excelsa, Norway " .....		.20	2.90	2.75	
"    " nigra, Black .....		.30	3.75	3.60	
"    " Orientalis, Oriental " .....		.40	5.00	4.75	
"    " pungens, Colorado Blue " .....		.25	3.25	3.15	
"    " polita .....		.30	3.25	3.10	
"    " rubra, Red .....		.30	3.50	3.25	
"    " Sitchensis (Menziesii) .....		.30	3.25	3.15	

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## Evergreens—Continued

				Per oz.	Per lb.	Per lb.	Quantities of 10 lbs. and over
Pinus	Austriaca, Austrian	Pine	.....	\$.20	\$3.00	\$2.90	
“	Banksiana, Jack	“	.....	.30	3.25	3.10	
“	cembra, Swiss Stone	“	.....	.15	1.30	1.10	
“	Canariensis	.....		.15	1.85	1.75	
“	contorta	.....		.40	4.50	4.35	
“	Coulteri, Big Cone	“	.....	.25	3.10	2.90	
“	densiflora	.....		.15	1.35	1.10	
“	edulis, Pinyon	“	.....	.20	1.85	1.75	
“	excelsa, Himalayan	“	.....	.20	2.35	2.25	
“	flexilis, Colorado	“	.....	.20	1.90	1.80	
“	insignis, Monterey	“	.....	.20	2.90	2.75	
“	Jeffreyi	.....		.20	2.50	2.35	
“	Koreaiensis	.....		.15	1.50	1.30	
“	Lambertiana, Sugar	“	.....	.15	1.90	1.75	
“	Laricio	.....		.15	2.75	2.60	
“	Massoniana	.....		.15	2.00	1.90	
“	mitis (echinata)	.....		.35	4.75	4.60	
“	monophylla, Single Leaf	“	.....	.25	2.50	2.35	
“	monticola, Pacific Coast White Pine	.....		.35	4.25	4.00	
“	mughus, Dwarf Mountain Pine	.....		.25	2.00	1.90	
“	muricata	.....		.35	5.25	5.00	
“	Murryana, Lodgepole	“	.....	.40	5.50	5.35	
“	palustris, Yellow Broom	“	.....	.20	2.00	1.90	
“	Parryana, Mexican Pinyon	.....		.30	3.50	3.25	
“	Pinea	.....		.10	.85	.75	
“	ponderosa, Heavy Wooded	“	.....	.15	1.75	1.60	
“	“ (From Colorado) (scopulorum)	.....		.15	1.75	1.50	
“	resinosa, Red Norway Pine	.....		.90	10.00		
“	rigida, Pitch	“	.....	.20	3.10	3.00	
“	Sabiniana	“	.....	10.	1.00	.90	
“	Strobus, White	“	.....	.15	2.25	2.10	
“	sylvestris, Scotch	“	.....	.20	3.25	3.10	
“	taeda, Loblolly	.....		.20	3.40	3.25	
“	Thunbergii	.....		.10	1.25	1.10	
“	Torreyana	.....		.20	2.25	2.15	
“	tuberculata	.....		.35	5.00	4.85	
Prinos	glaber, Ink Berry	.....		.10	.85	.70	
Pseudotsuga	Douglasii, Douglas Spruce	.....		.25	2.75	2.60	
“	“ “ (Colorado)	.....		.25	2.75	2.60	
Retinispore	obtusa	.....		.15	1.75	1.60	
“	pisifera	.....		.15	1.75	1.60	
Rhododendron	Catawbiense, Mountain Laurel	.....		.50	5.00		
“	maximum	“ “	.....	.50	3.50		
Sabal	Adansoni, Palm	.....		.10	1.10	1.00	
“	Palmetto, Palm	.....		.10	1.25	1.10	
“	serrulata, Saw Palm	.....		.15	1.75	1.50	
Sciadopitys	verticillata, Umbrella Pine	.....		.25	3.25	3.10	
Sequoia	gigantea, California Big Tree	.....		.30	4.75	4.60	
“	sempervirens, California Red Wood	.....		.25	3.25	3.00	

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## Evergreens—Continued

		Per oz.	Per lb.	Per lb.	Quantities of 10 lbs. and over
<i>Taxus baccata</i> , English Yew .....		\$0.15	\$1.60	\$1.50	
" <i>Cuspidata</i> .....		.30	3.25	3.10	
" <i>brevifolia</i> , California Yew .....		.80	8.50		
<i>Thuja gigantea</i> , Western Arbor-vitae .....		.30	3.15	3.00	
" <i>occidentalis</i> , American " .....		.20	2.25	2.10	
<i>Thuja orientalis</i> , Chinese arbor-vitae .....		.15	1.15	1.10	
" <i>aurea</i> , Chinese Golden " .....		.15	1.15	1.10	
<i>Torreya California</i> .....		.20	2.00	1.85	
<i>Tsuga</i> (Abies) <i>Canadensis</i> , Hemlock Spruce .....		.35	5.50	5.25	
" <i>Carloniana</i> .....		.50	6.25	6.00	
" <i>heterophylla</i> .....		.80	10.00	9.75	
" <i>Mertensiana</i> , Western " .....		.60	7.50	7.10	
" <i>Sieboldi</i> , Japanese " .....		.25	2.65	2.40	
<i>Ulex Europaea</i> , Furze .....		.15	1.15	1.00	
<i>Yucca filamentosa</i> , Adam's Needle .....		.20	2.00	1.85	

## Deciduous Trees and Shrubs

<i>Acer campestre</i> , English Maple .....	\$0.10	\$0.60	\$0.50
" <i>dasycarpum</i> , Silver (Ready in May only) ..	.10	.40	.30
" <i>Ginnale</i> .....	.20	2.50	2.25
" <i>macrophyllum</i> , Oregon Maple .....	.10	.95	.85
" <i>platanoides</i> , Norway " .....	.10	.50	.40
" <i>pseude-platanus</i> , Sycamore " .....	.10	.55	.45
" <i>rubrum</i> , Red Maple (Ready in May only) ..	.10	.85	.75
" <i>saccharum</i> , Sugar Maple .....	.10	.75	.65
" <i>spicatum</i> , Mountain " .....	.15	1.60	1.50
" <i>striatum</i> , Striped " .....	.15	1.60	1.50
<i>Ailanthus glandulosa</i> , Tree of Heaven .....	.15	1.75	1.60
<i>Alnus glutinosa</i> , Alder .....	.10	2.00	1.90
" <i>serrulata</i> , Swamp Alder .....	.20	2.50	
<i>Amelanchier</i> <i>Botryapium</i> .....	.20	2.50	
" <i>Canadensis</i> .....	.25	2.60	
<i>Amorpha canescens</i> .....	.15	1.60	1.50
" <i>fruticosa</i> , Indigo Shrub .....	.10	.50	.35
<i>Andromeda calyculata</i> .....	.50	6.50	6.25
" <i>Catesbaei</i> .....	.35	3.00	2.75
" <i>ligustrina</i> .....	.40	5.00	4.75
" <i>Mariana</i> .....	.20	2.50	2.25
" <i>nitida</i> .....	.20	1.50	1.25
<i>Aralia spinosa</i> , Angelica Tree .....	.15	1.60	1.50
<i>Arbutus Menziesii</i> .....	.15	1.50	1.25
<i>Asimina triloba</i> , Papaw .....	.10	.75	.65
<i>Azalea calendulacea</i> .....	.40	5.25	5.00
" <i>mollis</i> , Clean Seed .....	4.50		
" <i>nudiflora</i> .....	.30	3.00	2.75
" <i>viscosa</i> .....	.30	2.50	2.25

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## Deciduous Trees and Shrubs—Continued

		Quantities of 10 lbs. and over	Per oz.	Per lb.	Per lb.
Berberis Thunbergii, Japanese	Barberry Berries	\$0.10	\$0.85	\$0.70	
“ “ “	Clean Seed	.35	4.25	4.00	
“ vulgaris, Common Barberry		.10	.85	.75	
“ “ purpurea, Purple Barberry		.20	1.75	1.60	
Betula alba, European	White Birch	.10	1.00	.85	
“ lenta, Sweet		.15	1.50	1.35	
“ Lutea, Yellow		.15	1.50	1.35	
“ papyracea, Paper		.15	1.80	1.75	
“ populifolia, Poplar		.10	1.25	1.00	
“ rubra, Red (Ready in July)		.15	1.25	1.10	
Callicarpa Americana		.10	1.00	.90	
“ purpurea		.10	1.25	1.00	
Calycanthus floridus laevigatus, Sweet	Shrub	.10	.60	.50	
“ occidentalis, Western		.20	2.25	2.15	
Caragana arborescens, Siberian	Pea	.10	1.50	1.35	
Carpenteria California		1.50			
Carpinus Americana, Hornbeam, Clean	Seed	.10	1.50	1.35	
“ Betulus, European		.10	.85	.75	
Cary alba, Shellbark Hickory	per bu., \$4.75	.15			
“ amara, Bitter-nut	“ “ “	4.50	.15		
“ olivaeformis, Pecan-nut	“ “ “	20.00	.40		
“ porcina, Pig-nut	“ “ “	4.75	.15		
“ sulcata, West'n Shellbk	“ “ “	5.00	.15		
“ tomentosa, White	“ “ “	4.25	.12		
Catalpa bignonioides, Eastern	Catalpa	.10	1.00	.90	
“ speciosa, Western	Catalpa. This is the true forest tree, speciosa, guaran- teed true to name	.10	1.25	1.15	
Ceanothus Americanus, Clean	Seed	.20	2.75	2.65	
“ divaricatus	“ “ “	.85	11.00		
“ thyrsiflorus		.20	2.00		
Celtis occidentalis, Nettle Tree		.10	1.00	.90	
Cephalanthus occidentalis		.10	.60	.50	
Cercis Canadensis, Judas Tree		.10	1.00	.90	
Chionanthus Virginica, White Fringe		.10	.90	.85	
Citrus trifoliata, Hardy Orange		.15	1.35	1.25	
Clethra alnifolia, Sweet Pepper Bush		.10	.90	.75	
Colutea arborescens		.10	.90	.80	
Cornus alternifolia, Blue-berried	Dogwood	.10	.85	.75	
“ florida, Large White	Dogwood Berries	.10	.35	.25	
“ Mas, Cornelian	Cherry	.10	1.50	1.35	
“ Nuttalli, Pacific	Coast Dogwood	.15	1.35	1.25	
“ paniculata		.10	.90	.85	
“ stricta		.15	1.25	1.10	
Corylus Americana, Hazel Nut		.10	.60	.50	
Crataegus coccinea, White	Thorn, berries	.10	.60	.50	
“ cordata, Washington	“ “ “	.10	.80	.75	
“ crus-galli, Cockspur	“ “ “	.10	.50	.40	

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## Deciduous Trees and Shrubs—Continued

		Per oz.	Per lb.	Per lb.	Quantities of 10 lbs. and over
<i>Crataegus oxyacantha</i> , English Thorn, Clean Seed		\$0.10	\$0.85	\$0.70	
<i>Cydonia Japonica</i> .....		.25	2.40	2.25	
<i>Cytisus Scoparius</i> , Scotch Broom .....		.10	.90	.85	
<i>Diospyros Virginiana</i> , Persimmon, Clean Seed .....		.10	.50	.40	
<i>Eleagnus angustifolia</i> .....		.15	1.25	1.10	
" <i>longipes</i> .....		.10	.90	.80	
" <i>parvifolia</i> .....		.15	1.00	.90	
" <i>umbellatus</i> .....		.15	1.50	1.35	
<i>Euonymus Americanus</i> , Burning Bush .....		.10	1.10	1.00	
" <i>atropurpureus</i> , " "		.15	1.25	1.10	
" <i>bungeanus</i> .....		.15	1.50	1.40	
" <i>Europeus</i> .....		.10	1.25	1.00	
<i>Exochorda grandiflora</i> .....		.20	1.75	1.60	
<i>Fagus ferruginea</i> , American Beech .....		.10	.80	.75	
" <i>sylvatica</i> , European " .....		.10	.75	.65	
" " <i>purpurea</i> , Blood-leaved .....		.10	1.25	1.00	
<i>Fraxinus Americana</i> , White Ash .....		.10	.75	.60	
" <i>excelsior</i> , European " .....		.10	.50	.40	
" <i>Oregona</i> .....		.15	1.50	1.40	
" <i>Ornus</i> , Flowering " .....		.15	.65	.55	
" <i>pubescens</i> , Red " .....		.15	1.25	1.15	
" <i>quadrangulata</i> , Blue " .....		.15	1.90	1.80	
" <i>sambucifolia</i> , Black " .....		.10	1.75	1.65	
" <i>viridis</i> , Green " .....		.10	.40	.30	
<i>Fremontia California</i> .....		1.00	10.00		
<i>Gaylussacia resinosa</i> , Huckleberry .....		.20	2.50		
<i>Genista tinctoria</i> .....		.15	1.50	1.40	
<i>Gleditschia triacanthos</i> , Honey Locust .....		.10	.60	.50	
<i>Gymnocladus Canadensis</i> , Kentucky Coffee .....		.10	.60	.45	
<i>Halesia tetraptera</i> , Snowdrop Tree .....		.10	.50	.35	
<i>Hamamelis Virginica</i> , Witch Hazel .....		.10	1.25	1.15	
<i>Hibiscus Syriacus</i> , Althaea .....		.10	.90	.75	
<i>Hippophaea rhamnoides</i> , Sea Buckthorn .....		.15	1.35	1.20	
<i>Hydrangea arborescens</i> .....		.15	1.65	1.50	
<i>Hypericum aureum</i> .....		.20	1.75	1.60	
" <i>prolificum</i> .....		.15	1.75	1.60	
<i>Ilex decidua</i> .....		.10	.85	.75	
" <i>monticola</i> .....		.10	1.10	1.00	
<i>Juglans cinerea</i> , Butternut per bushel, \$3.00			.10		
" <i>Californica</i> .....	" " 10.00		.30		
" <i>nigra</i> , Black Walnut " " 3.00			.10		
" <i>regia</i> , English " .....			.40		
<i>Koelreuteria paniculata</i> , Varnish Tree .....		.10	.90	.85	
<i>Larix Americana</i> .....		1.00	14.00		
" <i>Europaea</i> , European Larch .....		.15	3.00	2.75	
" <i>leptolepsis</i> , Japanese " .....		.30	3.50	3.25	
" <i>occidentalis</i> , Western " .....		1.15	5.50	5.00	
<i>Laburnum vulgare</i> .....		.10	.75	.65	
<i>Lindera Benzoin</i> , Spice Bush .....		.10	.60	.50	

Where seeds are to go by mail, add postage at Parcel Post rates in U. S. A. Foreign Countries 12 cts. per pound.

## Deciduous Trees and Shrubs—Continued

		Quantities of 10 lbs. and over	Per oz.	Per lb.	Per lb.
Ligustrum Ibota	.....	\$0.10	\$0.40	\$0.25	
" vulgare	.....	.10	.60	.50	
Liquidambar styraciflua, Sweet Gum	.....	.15	3.25	3.00	
Liriodendron tulipifera, Tulip Tree	.....	.10	.85	.75	
Lonicera Tartarica	.....	.20	2.10	2.00	
Maclura aurantiaca, Osage Orange	.....	.10	.90	.80	
Magnolia acuminata	.....	.10	1.10	.95	
" glauca, Sweet Bay	.....	.10	.85	.75	
" grandiflora, Evergreen	.....	.10	1.00	.90	
" macrophylla	.....	.15	1.50		
" tripetala	.....	.10	.80	.60	
Morus alba, White Mulberry	.....	.10	3.50		
" rubra	.....	.15	1.75		
" tatarica, Russian "	.....	.15	1.90	1.80	
Myrica Californica, Wax Myrtle	.....	.25	2.25		
" cerifera	.....	.10	.75	.60	
Negundo aceroides, Ash-leaved Maple (Western)	.....	.10	.40	.30	
Nyssa aquatica, Sour Gum	.....	.10	.75	.60	
" multiflora "	.....	.10	.60	.50	
" uniflora, Tupelo, Sour Gum	.....	.10	.75	.60	
Ostrya Virginica, Iron Wood	.....	.10	1.00	.90	
Oxydendrum arboreum (Andromeda)	.....	.20	1.75	1.60	
Paulownia imperialis, Empress Tree	.....	.10	1.10	1.00	
Platanus occidentalis, American Plane	.....	.10	.55	.50	
" orientalis, Oriental "	.....	.10	.75	.60	
Prinos verticillatus, Deciduous Holly	.....	.10	.60	.50	
Prunus Americana, Wild Plum	.....	.10	.85	.75	
" maritima, Beach "	.....	.20	3.00	2.85	
" serotina, Clean Stones	.....	.10	.40	.30	
Ptelea trifoliata, Hop Tree	.....	.10	.65	.55	
Pyrus Americana, American Mountain Ash	.....	.15	1.15	1.00	
" Aucuparia, European "	.....	.10	.75	.60	
" arbutifolia	.....	.10	.55	.50	
Quercus alba, White Oak	..... per bu., \$4.50	.15			
" agrifolia	..... " "	.10	.60		
" aquatica	..... " "	8.00	.25		
" bicolor, Meadow	..... " "	5.00	.20		
" Catesbaei	..... " "	8.00	.25		
" chrysolepis	..... " "	25.00	.60		
" cinerea, Upland Willow Oak	..... " "	9.00	.30		
" coccinea, Scarlet Oak	..... " "	7.00	.18		
" falcata, Spanish	..... " "	8.00	.20		
" Garryana	..... " "		.85		
" ilicifolia, Scrub	..... " "	9.50	.30		
" imbricaria, Laurel	..... " "	8.00	.25		
" laurifolia, Southern Laurel	..... " "				
Oak	..... " "	10.00	.30		
" lyrata	..... " "	6.00	.20		
" Michauxii	..... " "	5.00	.15		

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## Deciduous Trees and Shrubs—Continued

		Quantities of 10 lbs. and over	Per oz.	Per lb.	Per lb.
Quercus macrocarpa, Burr Oak	... per bu., \$6.00			\$0.20	
" nigra, Black Jack	" .... " 8.00		.20		
" obtusiloba, Post	" .... " 6.00		.20		
" palustris, Pin	" .... " 8.50		.20		
" Phellos, Willow	" .... " 9.00		.30		
" rubra, Red	.... " 4.25		.15		
" Texana	.... " 8.00		.25		
" tinctoria, Black	" .... " 6.50		.20		
Rhamnus Caroliana, Buckthorn	..... \$0.10	1.00	\$0.90		
" cathartica	" ..... .10	1.10	1.00		
" Frangula	..... .10	1.50	1.40		
" Purschiana Cascara Segrada	..... .10	1.85	1.75		
Rhodotyphus, Kerroides	..... .10	.85	.70		
Rhus aromatica	..... .15	1.25	1.15		
" copallina, Shining Sumach	..... .10	1.00	.75		
" Cotinus, Mist Bush	..... .15	2.00	1.90		
" glabra, Smooth Sumach	..... .10	.35	.30		
" typhina, Stag's Horn Sumach	..... .10	.35	.30		
Ribes sanguineum, Flowering Currant	..... .20	2.50	2.35		
Robinia pseud-acacia, Yellow or Black Locust	..... .10	.70	.60		
Romneya Coulteri	..... .80	12.00			
Rosa blanda	..... .10	.75	.65		
" Canina	..... .10	.85	.75		
" Carolina	..... .10	.75	.65		
" humilis	..... .10	.75	.65		
" lucida	..... .10	.80	.70		
" rubiginosa	..... .10	.60	.50		
" rugosa, Clean Seed	..... .10	1.10	1.00		
" setigera, Berries, Wild Rose	..... 10	.75	.65		
Salisburia adiantifolia, Ginkgo	..... .10	.75	.60		
Sambucus Canadensis, Elder, Clean Seed	..... .10	2.00	1.75		
Sassafras officinale	..... .10	.90	.75		
Sophora Japonica, Pagoda Tree	..... .10	.85	.70		
Spirea opulifolia, Clean Seed	..... .25	3.25			
" tomentosa	..... .10	1.00	.90		
Staphylea trifolia, Bladder-nut	..... .20	1.75	1.60		
Syringa villosa, Chinese Lilac	..... .15	1.65	1.50		
" vulgaris, Common Lilac, Pods	..... .25	1.50	1.35		
Taxodium distichum, Deciduous Cypress	..... .10	.80	.75		
Tilia Amaricana, American Linden	..... .10	1.00	.90		
" Europae, European	..... .10	.75	.70		
Ulmus Americana, American Elm (In May only)	..... .10	.65	.50		
" campestre, European	..... .10	.75	.65		
" fulva, Slippery	..... .15	1.60	1.50		
" montana, Scotch	..... .10	.75	.65		
Vaccinium arboreum, Bush Huckleberry	..... .20	2.00	1.90		
" corymbosum	..... .15	1.75			
" macrocarpon, Cranberry, clean seed	.... 3.00				

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## Deciduous Trees and Shrubs—Continued

		Per oz.	Per lb.	Per lb.	Quantities of 10 lbs. and over
Vaccinium Pennsylvanicum, Huckleberry .....		\$0.20	\$2.25		
" stamineum .....		.15	1.75		
Viburnum acerifolium .....		.10	.40	\$0.25	
" cassinooides .....		.10	.90	.80	
" dentatum .....		.10	.70	.60	
" Lantana .....		.10	.65	.55	
" Lentago .....		.10	.75	.65	
" nudum .....		.10	.65	.60	
" Oxycoccus .....		.10	.85	.75	
" prunifolium .....		.10	.60	.50	

## Vines and Climbers

Ampelopsis Veitchii, Japan Creeper .....		.10	1.75	1.60	
" Virginica, Virginia " .....		.10	1.00	.90	
Aristolochia Siphon .....		.20	3.00	2.85	
Celastrus Articulatus .....		.10	1.00	.90	
" scandens, Staff Vine .....		.10	.60	.50	
Clematis flammula, Sweet Clematis .....		.15	1.35	1.25	
" coccinea, Scarlet Clematis .....		.75			
" paniculata, Japanese Clematis .....		.20	2.00	1.85	
Clematis Virginiana .....		.20	2.25	2.15	
" vitalba, English Clematis .....		.10	1.00	.85	
Hedera Helix, Ivy .....		.10	.75	.65	
Passiflora incarnata, Passion Flower .....		.15	1.50	1.40	
Smilax glauca .....		.10	1.10	1.00	
" laurifolia .....		.10	.80	.65	
" rotundifolia .....		.10	.90	.80	
" Walteri .....		.10	.80	.70	
Tecoma radicans, Trumpet Vine .....		.15	1.50	1.35	
Vitis. See Fruits.					
Wistaria frutescens .....		.20	2.00	1.85	
" magnifica .....		.20	2.00	1.85	
" sinensis .....		.20	1.85	1.75	

## Fruits

Apple, French Crab, Write for Prices .....					
Cherry Mahaleb Supply exhausted .....					
Chestnut, American, \$8.00 per bu. .....					
Grape, Vitis aestivalis .....		.15	1.60	1.50	
" cordifolia .....		.15	1.50	1.40	
" " labrusca .....		.15	1.60	1.50	
" " riparia .....		.15	1.60	1.50	
" " rotundifolia .....		.15	1.45	1.35	
Peach pits. Natural, per bu., \$2.75 .....			.10		
Pear, French. Write for prices.					
Pear, Japan, 100 lbs. @ \$2.00 per lb. .....		.15	2.25	2.15	
Pear, Kieffer, 100 lbs. at \$2.00 per lb. .....		.20	2.50	2.15	
Quince .....		.20	2.50		

THOMAS J. LANE

Tree Seedsman

Dresher, Pa., U. S. A.